In re Appln. of KANNO et al. Application No. Unassigned

ABSTRACT AMENDMENT

Replace the Abstract with:

The cleaning composition for removing resists includes a salt of hydrofluoric acid and a base not containing a metal (A component), a water-soluble organic solvent (B1 component), at least one acid selected from a group consisting of organic acid and or inorganic acid (C component), water (D component), and, optionally, an ammonium salt (E1 component), and its hydrogen ion concentration (pH) is having a pH 4-8. Thus, in the manufacturing process of a semiconductor device, such as a copper interconnecting process, removing efficiency of removing resist residue and other etching residue after etching or ashing improves is improved, and corrosion resistance of a copper and an insulating film is also improves improved.